

NPIC/R-1551/63  
November 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR  
BRASS KNOB MISSION 3770  
8 NOVEMBER 1963

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NO CHANGE IN CLASS. ☐  
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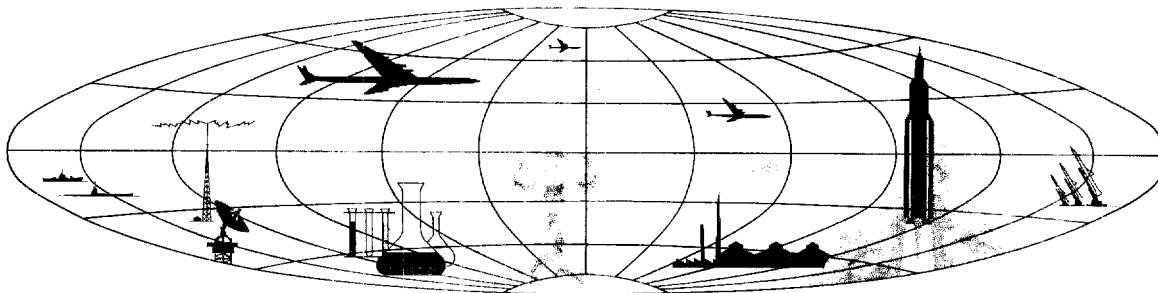


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W A R N I N G

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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3770, DATED 8 NOV 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

PHOTOGRAPHIC COVERAGE AND INTERPRETATION OF SOME TARGETS IS INCOMPLETE DUE TO A CAMERA MALFUNCTION.

-MISSILES-

25X1A

SAGUA LA GRANDE MRBM SITE 1 2243N 08001W

SITE ABANDONED.  
NO ACTIVITY OBSERVED.

25X1D

25X1A

SAGUA LA GRANDE MRBM SITE 2 2239N 07951W

SITE ABANDONED.  
NO ACTIVITY OBSERVED.

25X1D

25X1A

SAGUA LA GRANDE SAM SITE 2251N 08005W

SIX CANVAS-COVERED REVETTED LAUNCHERS, ONE CANVAS-COVERED MISSILE HOLD AREA, A CANVAS-COVERED VEHICLE PARKING AREA, AND A CANVAS-COVERED GUIDANCE REVETMENT OBSERVED.

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25X1D

[REDACTED]

25X1A

[REDACTED]

CAIBARIEN SAM SITE 2228N 07929W

SIX UNREVIEWED CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, 2 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

[REDACTED]

25X1A

[REDACTED]

SANCTI SPIRITUS SAM SITE 2147N 07929W

SITE ABANDONED.

25X1D

[REDACTED]

25X1A

[REDACTED]

LOS ANGELES SAM SITE 2100N 07541W

SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 13 CANVAS-COVERED TRACKED PRIME MOVERS, ONE PROBABLE TRACKED PRIME MOVER, 2 CARGO TRUCKS, 7 PROBABLE VAN TRAILERS, 2 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

AN OCCUPIED 3-GUN AAA SITE OBSERVED AT UTM

[REDACTED] (AMS SERIES E723, SHEET 5079 II, 1ST ED).

25X1D

[REDACTED]

25X1A

[REDACTED]

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-NINE MISSILE TRANSPORTERS (2 CANVAS-COVERED), AT LEAST 25 CARGO TRUCKS, 8 CANVAS-COVERED TRACKED PRIME MOVERS AND SEVERAL OTHER VEHICLES OBSERVED.

25X1D

[REDACTED]

25X1A

[REDACTED]

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

TWO VEHICLES AND 8 VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

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25X1D

[REDACTED]

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

[REDACTED]

TWENTY-TWO MISSILE TRANSPORTERS, 5 FLATBED TRACTOR-TRAILER TRUCKS, AT LEAST 25 CARGO TRUCKS, 17 VAN TRUCKS, 6 VAN TRAILERS, 4 UTILITY TRUCKS, 3 TRACKED PRIME MOVERS, 3 TRUCK-MOUNTED CRANES, 5 UNIDENTIFIED VEHICLES, 5 PROBABLE MISSILES ON DOLLIES (4 IN STAGES OF ASSEMBLY) AND AT LEAST 100 MISSILE CANISTERS.

25X1D

[REDACTED]

25X1A

HOLGUIN SAM SITE 2052N 07627W

[REDACTED]

SIX SEMI-RETTED CANVAS-COVERED LAUNCHERS, 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 11 TRACKED PRIME MOVERS, 8 VAN TRAILERS, 8 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D

[REDACTED]

25X1A

SANTA CLARA SAM SITE 2229N 08000W

[REDACTED]

SIX UNRETTED LAUNCHERS (3 CANVAS-COVERED), ONE PROBABLE MISSILE TRANSPORTER, 3 CANVAS-COVERED HOLD AREAS, 7 CARGO TRUCKS, 3 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY LIMITS INTERPRETATION.

25X1D

[REDACTED]

25X1A

NUEVITAS SAM SITE 2128N 07720W

[REDACTED]

SITE ABANDONED.

25X1D

[REDACTED]

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25X1A

NUEVITAS SAM SITE 2 2132N 07717W

SITE CONTAINS 6 UNREVIEWED LAUNCHERS, 6 MISSILE  
TRANSPORTERS, 5 CARGO TRUCKS, ONE VAN TRUCK, ONE  
UNIDENTIFIED VEHICLE AND AN OCCUPIED GUIDANCE AREA  
WITH RADAR AND 6 VANS.  
FACILITIES INCLUDE 8 LARGE, ONE MEDIUM AND 2 SMALL  
TENTS.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO REVIEWED LAUNCHERS, 3 CANVAS-COVERED MISSILE  
TRANSPORTERS, ONE PROBABLE CANVAS-COVERED MISSILE  
TRANSPORTER, 5 UNIDENTIFIED VEHICLES, 3 CANVAS-COVERED  
VEHICLE AND EQUIPMENT AREAS, AND AN OCCUPIED  
CANVAS-COVERED GUIDANCE AREA OBSERVED.  
THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- 11 FAGOT/FRESCO, 10 HOUND, AND ONE HARE.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 2 CRATE AND ONE LIAISON.

25X1D

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 15 FAGOT, 7 HOUND, AND ONE PROBABLE HARE.

25X1D

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25X1A

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.  
INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

ANTONIO MACED AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COOT AND 5 LIAISON.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 4 LIAISON.

25X1D

TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED.  
INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

-PORTS-

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE KRONSTADT-CLASS PC AND ONE OTHER PC.  
THE 11 UNIDENTIFIED CRATES REMAIN.

25X1D

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25X1A

BARACOA PORT 2021N 07430W

NO LARGE VESSELS OBSERVED.  
INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE PF, ONE KRONSTADT-CLASS PC, 2 LARGE  
FREIGHTERS AND 3 UNIDENTIFIED VESSELS.  
OBLIQUITY LIMITS INTERPRETATION.

25X1D

MOA PORT 2039N 07454W

NO LARGE VESSELS OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

NUEVITAS PORT 2132N 07716W

VESSELS -- 4 LARGE FREIGHTERS (ONE ENTERING PORT) AND  
ONE COASTAL FREIGHTER ENTERING PORT.  
INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

LA ISABELA PORT 2256N 08001W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1A

CAIBARIEN PORT 2232N 07928W

25X1D NO LARGE VESSELS OBSERVED.

CASILDA PORT 2145N 07959W

25X1D NO LARGE VESSELS OBSERVED.

JUCARO PORT 2137N 07851W

25X1D NO VESSELS OBSERVED IN CLOUD-FREE AREAS.

PUERTO PADRE PORT 2113N 07632W

25X1D NO LARGE VESSELS OBSERVED.

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

25X1D NO NEW MILITARY ACTIVITY OBSERVED.

HOLGUIN MILITARY CAMP 2053N 07614W

MAIN CAMP -- 63 LARGE (13 NOT OF A KNOWN SOVIET TYPE), 23 MEDIUM (4 NOT OF A KNOWN SOVIET TYPE), AND 13 SMALL TENTS, 38 TANKS/SP GUNS, ONE BTR-50P, 2 UNIDENTIFIED TRACKED VEHICLES, 8 PROBABLE BROM APC, AT LEAST 114 CARGO TRUCKS, 3 VAN TRUCKS, 8 UTILITY TRUCKS, 15 UNIDENTIFIED VEHICLES, 6 AAA PIECES, AND 3 PROBABLE FA PIECES. THE 9-GUN AAA SITE IS UNOCCUPIED AND 3 POSITIONS OF THE 6-GUN AAA SITE ARE OCCUPIED. ENCAMPMENT .6 NM SE -- NO APPARENT CHANGE IN PERMANENT FACILITIES. NINETEEN LARGE (11 NOT OF A KNOWN SOVIET

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TYPE) AND 3 MEDIUM TENTS (ONE NOT OF A KNOWN SOVIET TYPE), ONE CARGO TRUCK, AND 6 PROBABLE AAA PIECES OBSERVED. (INCOMPLETE PHOTOGRAPHIC COVERAGE). ENCAMPMENT 2.3 NM SE -- NO EQUIPMENT OR ACTIVITY OBSERVED. (INCOMPLETE PHOTOGRAPHIC COVERAGE).

25X1D

CAMAGUEY MILITARY CAMP 1 2121N 07751W

25X1A

NO APPARENT CHANGE IN PERMANENT FACILITIES. THIRTY-TWO LARGE (10 NOT OF A KNOWN SOVIET TYPE), 20 MEDIUM (ONE NOT OF A KNOWN SOVIET TYPE), AND 23 SMALL TENTS, 20 CARGO TRUCKS, 31 VAN TRUCKS, 5 UTILITY TRUCKS, 2 VAN TRAILERS, 2 CARGO TRAILERS, AND 2 VEHICLE REVETMENTS WITH CANVAS-COVERED EQUIPMENT OR VEHICLES OBSERVED.

25X1D

OFELIA, MILITARY CAMP 2006N 07530W

25X1A

TWELVE TANKS/SP GUNS, 54 CARGO TRUCKS, 15 FA PIECES, AND 4 AAA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1D

REMEDIOS MILITARY CAMP 2226N 07934W

25X1D

25X1A

NO APPARENT CHANGE SINCE

25X1D

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 -- 29 CARGO TRUCKS.  
AREA 2 -- 4 CARGO TRUCKS AND 9 FA PIECES.  
AREA 3 -- 31 CARGO TRUCKS AND 4 FA PIECES.  
AREA 4 -- 18 CARGO TRUCKS.  
AREA 5 -- IDENTIFICATION ONLY.  
AREA 6 -- 16 CARGO TRUCKS AND 12 FA PIECES.  
AREA 7 -- 19 CARGO TRUCKS AND 4 FA PIECES.  
AREA 8 -- 90 CARGO TRUCKS AND 7 PROBABLE FA PIECES.  
AREA 9 -- 19 TANKS/SP GUNS AND 13 CARGO TRUCKS.  
AREA 10 -- 9 CARGO TRUCKS.

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25X1D

[REDACTED]

25X1A

CAMAGUEY MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN FACILITIES.  
FORTY-TWO CARGO TRUCKS, 6 UTILITY TRUCKS, AND 44 FA  
PIECES OBSERVED.

25X1D

[REDACTED]

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

SIX LARGE TENTS (NONE OF A KNOWN SOVIET TYPE),  
38 CARGO TRUCKS AND 7 FA PIECES OBSERVED.

25X1D

[REDACTED]

HOLGUIN MILITARY CAMP NW 2057N 07616W

FACILITIES INCLUDE 7 LARGE BARRACKS/STORAGE BUILDINGS,  
3 OTHER BUILDINGS, 2 BUILDINGS UNDER CONSTRUCTION, AND  
2 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE).  
TWENTY-ONE TANKS/SP GUNS, 13 CARGO TRUCKS, AND 6  
FA/AAA PIECES OBSERVED.

25X1D

[REDACTED]

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.  
NINETEEN CARGO TRUCKS AND AT LEAST 10 FA PIECES  
OBSERVED.

25X1D

[REDACTED]

MINAS, MILITARY CAMP 2127N 07734W

APPROXIMATELY 12 VEHICLES OBSERVED.  
OBLIQUITY LIMITS INTERPRETATION.

25X1D

[REDACTED]

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25X1A

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREA 1 -- 3 CARGO TRUCKS, AND 7 FA PIECES.

AREA 2 -- 6 CARGO TRUCKS. THE 6-GUN AAA SITE IS OCCUPIED.

AREA 3 -- 4 CARGO TRUCKS, AND ONE UNIDENTIFIED VEHICLE. THE 3-GUN AAA SITE APPEARS UNOCCUPIED.

AREA 4 -- 14 CARGO TRUCKS.

AREA 5 -- 14 TANKS/SP GUNS, AND 11 CARGO TRUCKS. THE TWO 3-GUN AAA SITES APPEAR OCCUPIED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.

SIX CARGO TRUCKS AND 12 FA PIECES OBSERVED.

25X1D

TUMBADERO TANK TRAINING AREA 2104N 07558W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

CHARCO DEL JOBO MILITARY AREA 2047N 07615W

NO EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

NICARO LANDING BEACH 2042N 07533W

NO NEW MILITARY ACTIVITY OBSERVED.  
INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

-MISCELLANEOUS ACTIVITY-

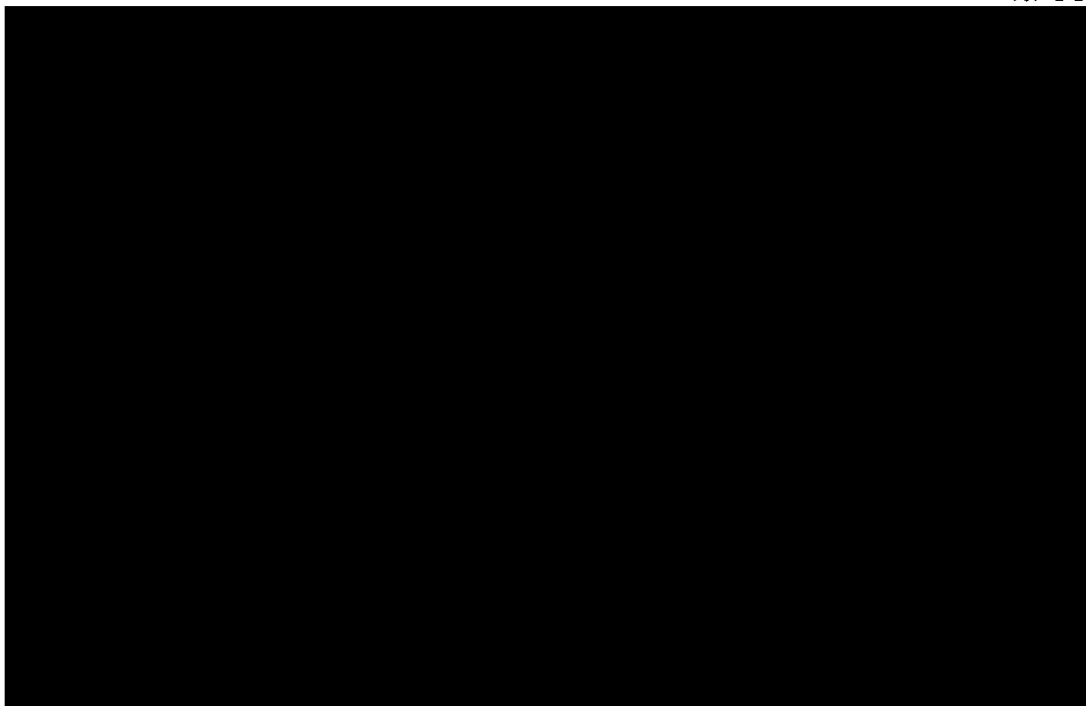
SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N 07953W

CLUB CUBANACAN -- AT LEAST 40 VEHICLES OBSERVED.

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25X1D

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25X1A



THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE  
SINCE LAST COVERAGE--

25X1D

25X1A

PRESTON AIRFIELD	2044N 07539W
HOLGUIN MILITARY CAMP SOUTHWEST	2051N 07617W
PERSEVERANCIA MILITARY CAMP	2006N 07533W
SANTA ISABEL FINCA MILITARY CAMP	2005N 07528W
SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
MAR VERDE LANDING BEACH	1957N 07557W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT  
NOT INTERPRETED --

25X1A

CIENFUEGOS SAM SITE	2202N 08024W
SANTIAGO DE CUBA SAM SITE	1959N 07550W
DELEITE SAM SITE	2259N 08045W
MALDONADO SAM SITE	2012N 07528W
CAMAGUEY AIRFIELD SAM SITE	2122N 07750W
NICARO SAM SITE	2042N 07535W
MATANZAS PORT	2303N 08134W
ANTON RECIO, MILITARY INSTALLATION	2211N 08036W
TI ARRIBA MILITARY CAMP	2006N 07535W
TACAJO, MILITARY CAMP	2051N 07558W

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25X1A

JAGUA, MILITARY AREA  
SANTIAGO DE CUBA, MILITARY TRAINING AREA  
CAMAGUEY MILITARY INSTALLATION SW  
CIENFUEGOS LANDING BEACH  
ENSENADA COLORADO LANDING BEACH  
CAYO FRANCES ENGINEERING SITE  
MAYARI ARriba, MILITARY INSTALLATION  
LA ROSITA STORAGE DEPOT BARAJAGUA

2205N 08029W  
2002N 07550W  
2117N 07801W  
2202N 08036W  
2202N 08025W  
2238N 07914W  
2027N 07531W  
2208N 08004W

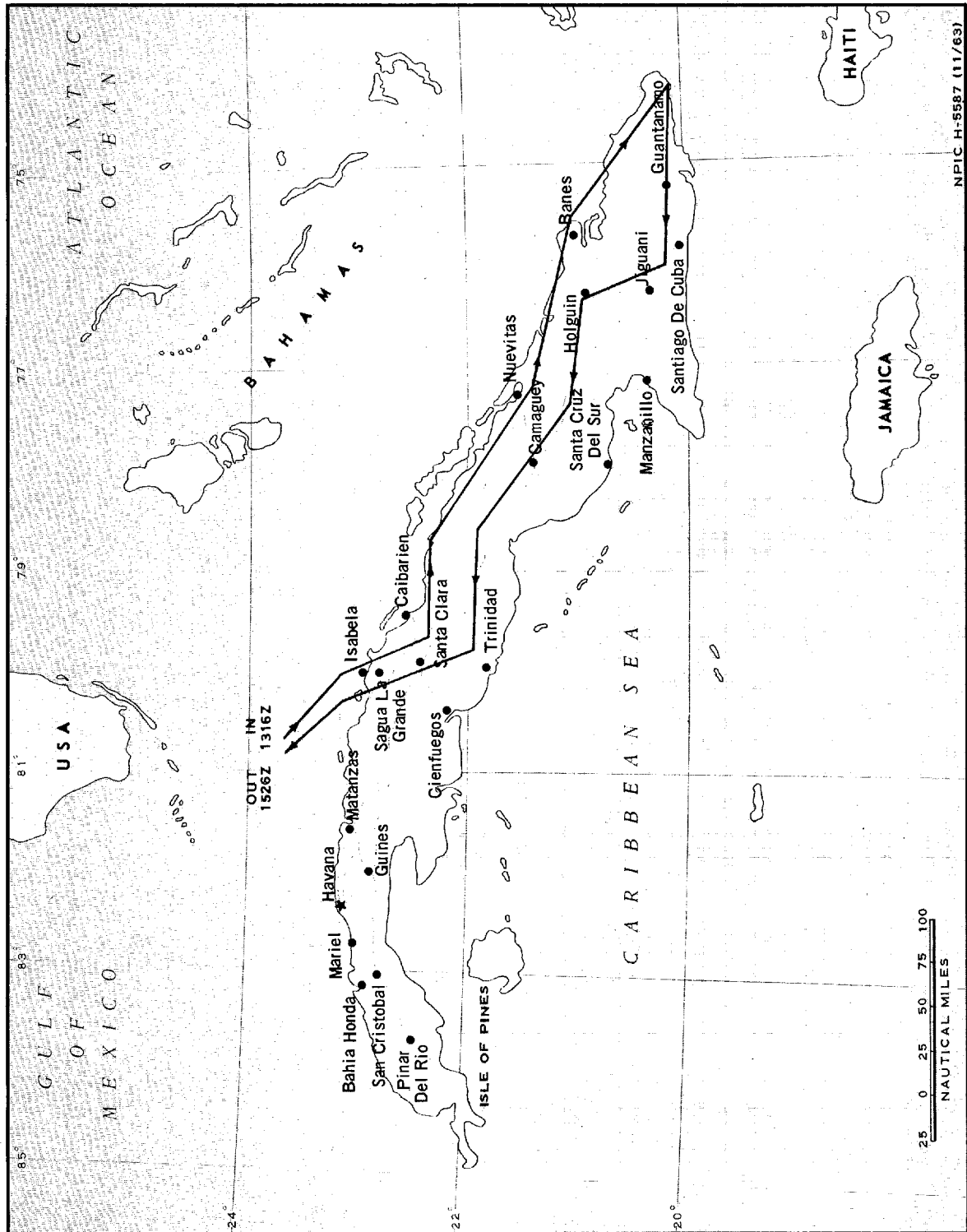
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NPIC H-5587 (11/63)

APPROXIMATE TRACK OF BRASS KNOB MISSION 3770, 8 NOVEMBER 1963.

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